625

NORTH CAROLINA EMERGENCY DEPARTMENT (ED) VISITS FOR OPIOID OVERDOSE: FEBRUARY 2021

625 Opioid overdose ED visits February 2021*

Compared to 528 February 2020*

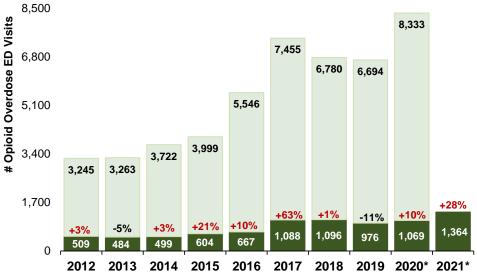
Data Source: NC DETECT: ED; Custom Event: Overdose:

Note: Counts based on ICD-10-CM diagnosis code of an opioid overdose: **T40.0** (Opium), **T40.1** (Heroin), **T40.2** (Other Opioids), **T40.3** (Methadone), **T40.4** (Other Synthetic Narcotics), and **T40.6** (Other and Unspecified Narcotics).

■ YTD (Feb)

Opioid Overdose ED Visits by Year: 2012-2021*

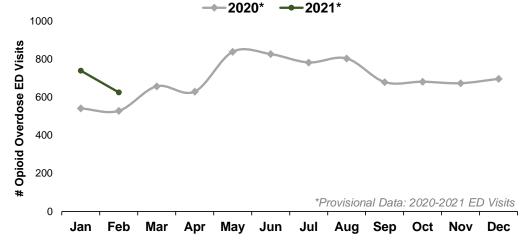
Full year



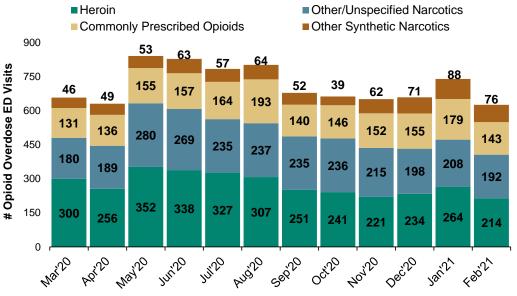
Percent change: YTD total compared to YTD total of previous year;

* Provisional Data: 2020-2021 FD Visits

Opioid Overdose ED Visits by Month: 2020-2021*

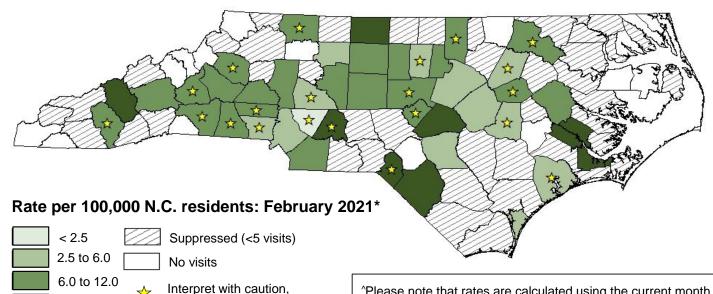


Last 12 Months of ED Visits by Opioid Class: 2020-2021*



*Provisional Data: 2020-2021 ED Visits

Monthly Opioid Overdose ED Visits Rate: February 2021*



Highest Monthly Rates of Opioid Overdose ED visits among Counties ≥10 visits: February 2021*

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County	Count	Rate [^]
Haywood	10	16.0
Craven	13	12.7
Harnett	17	12.5
Robeson	16	12.2
Rockingham	11	12.1
Pitt	21	11.6
Burke	10	11.1
Catawba	17	10.7
Buncombe	26	10.0
Union	22	9.2
Statewide	625	6.1

Please note that rates are calculated using the current month of data. Counties listed in "Highest Monthly Rates" of Opioid Overdose ED visits" table will likely change each month.

Therefore, the top 10 counties this month cannot be generalized as the top 10 counties for the year.

Demographics of Opioid Overdose ED Visits Compared to Overall NC Population Estimates

ED Visits by Age Group ED Visits by Race/Ethnicity ED Visits by Insurance Coverage ■NC Population Estimates ■ NC Population Estimates ■ NC Population Estimates ■NC opioid overdose ED visits, Feb 2021* ■NC opioid overdose ED visits, Feb 2021* ■NC opioid overdose ED visits, Feb 2021* 20% 40% 60% 80% 20% 40% 40% 60% 80% 20% Self-pay/ White NH Uninsured Black NH Medicare Hispanic Medicaid Asian NH **Note:** NH (Non-hispanic): Private insurance AI/AN NH AI/AN (American Indian/ Alaskan Native)

Data Sources: ED Data-NC DETECT is North Carolina's statewide syndromic surveillance system. ED visit data from NCDETECT are provisional and should not be considered final. For training on NCDETECT, contact Amy Ising@ad.unc.edu; Population Data-U.S. Census Bureau, http://quickfacts.census.gov; Insurance coverage Data-Kaiser Family Foundation estimates based on the Census Bureau's American Community Survey, 2008-2018, www.kff.org/other/state-indicator/total-population.

Note: Self-pay ED visits are compared to the uninsured overall population estimate category.

low numbers (5 to 9 visits)



60%

80%

≥ 12.0

*Provisional Data: 2020 FD Visits